

INTERNATIONAL SEARCH REPORT

International application No.

PCT/JP2005/002058

A. CLASSIFICATION OF SUBJECT MATTER

Int.Cl⁷ C07H21/04, C07F9/6588, 9/6561, C12N15/11

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

Int.Cl⁷ C07H21/04, C07F9/6588, 9/6561, C12N15/11

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

CAPLUS (STN), REGISTRY (STN)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	WO 2002/20543 A2 (AVENCIA LTD.), 14 March, 2002 (14.03.02), Claims & AU 2001/84268 A & EP 1317466 A2 & US 2003/229218 A1 & KR 2003/81303 A & JP 2004-508379 A & CN 1471537 A	1-16
A	WADA, T. et al., "Functionalization of Solid Supports with N-Unprotected Deoxyribonucleosides," Tetrahedron Letters, 1998, Vol.39, pages 5593 to 5596	1-16
A	JP 07-112997 A (Takeda Chemical Industries, Ltd.), 02 May, 1995 (02.05.95), Claims & CA 2129565 A & EP 653438 A2	1-16

☐ Further documents are listed in the continuation of Box C.☐ See patent family annex.

* Special categories of cited documents:	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
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"E" earlier application or patent but published on or after the international filing date	"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
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"O" document referring to an oral disclosure, use, exhibition or other means	
"P" document published prior to the international filing date but later than the priority date claimed	

Date of the actual completion of the international search
14 March, 2005 (14.03.05)Date of mailing of the international search report
29 March, 2005 (29.03.05)Name and mailing address of the ISA/
Japanese Patent Office

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PATENT COOPERATION TREATY

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Date of mailing (day/month/year) 18 March 2005 (18.03.2005)	IMPORTANT NOTIFICATION
Applicant's or agent's file reference PCT-AB05006J	International application No. PCT/JP2005/002058

The applicant is hereby notified that the International Bureau has received the record copy of the international application as detailed below.

Name(s) of the applicant(s) and State(s) for which they are applicants:

Japan Science and Technology Agency (for all designated States except US)
SEKINE, Mitsuo et al (for US)

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Date of receipt of the record copy
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